

IN THE CLAIMS

Please amend the claims as follows, substituting any amended claim(s) for the corresponding pending claim(s):

1. – 10. (Cancelled)

1 11. (currently amended) A host-side wireless interface that services a host computer and at least one
2 wireless user input device, the host-side wireless interface comprising:
3 a host interface that operably couples to the host computer;
4 a processing unit operably coupled to the host interface;
5 non-volatile memory operably coupled to the processing unit;
6 a wireless network interface operably coupled to the processing unit and to the host interface that
7 wirelessly couples the host-side wireless interface to the least one wireless user input device;
8 wherein ~~during configuration operations~~ during a configuration operation, configuration information
9 ~~corresponding to from~~ the at least one wireless user input device is stored in the non-volatile memory;
10 wherein ~~during the configuration operations, the configuration information and~~ is also transferred to
11 the host computer via the host interface; and
12 wherein ~~during subsequent boot mode operations~~ during a subsequent boot mode operation, the
13 configuration information is retrieved from the non-volatile memory and used in servicing the at least one
14 wireless user input device.

1 12. (original) The host-side wireless interface of claim 11, wherein during configuration operations
2 the host-side wireless interface gives priority to a wireless user input device based upon a Remote Name
3 Request Response it receives from the wireless user input device.

1 13. (original) The host-side wireless interface of claim 11, wherein the host interface operates according
2 to one or more versions of the Universal Serial Bus (USB) interface standard.

1 14. (original) The host-side wireless interface of claim 11, wherein the host-side wireless interface
2 supports at least one version of the Bluetooth operating standard.

1 15. (original) The host-side wireless interface of claim 11, wherein the at least one wireless user input
2 device is selected from the group consisting of wireless mouse, wireless keyboard, and wireless game
3 controller.

1 16. (original) The host-side wireless interface of claim 11, wherein during configuration operations, the
2 host-side wireless interface gives priority to a responding wireless user input device based upon a received
3 Class-of-Device indication.

1 17. (original) The host-side wireless interface of claim 11, wherein the configuration information
2 includes at least one of an address of the wireless user input device and a link key.

1 18. (currently amended) A computer system comprising:
2 a host computer;
3 at least one wireless user input device; and
4 a host-side wireless interface that ~~comprises~~ includes:
5 a host interface that operably couples to the host computer;
6 a processing unit operably coupled to the host interface;
7 non-volatile memory operably coupled to the processing unit; and
8 a wireless network interface operably coupled to the processing unit and to the host interface
9 that wirelessly couples the host-side wireless interface to the least one wireless user input device;
10 wherein ~~during configuration operations~~ during a configuration operation, configuration information
11 ~~corresponding to from~~ the at least one wireless user input device is stored in the non-volatile memory;
12 wherein ~~during the configuration operations, the configuration information and~~ is also transferred to
13 the host computer via the host interface; and
14 wherein ~~during subsequent boot mode operations~~ during a subsequent boot mode operation, the
15 configuration information is retrieved from the non-volatile memory and used in servicing the at least one
16 wireless user input device.

1 19. (original) The computer system of claim 18, wherein during configuration operations the host-side
2 wireless interface gives priority to a wireless user input device based upon a Remote Name Request
3 Response it receives from the wireless user input device.

1 20. (original) The computer system of claim 18, wherein the host interface operates according to one
2 or more versions of the Universal Serial Bus (USB) interface standard.

1 21. (original) The computer system of claim 18, wherein the host-side wireless interface supports at
2 least one version of the Bluetooth operating standard.

3 22. (original) The computer system of claim 18, wherein the at least one wireless user input device is
4 selected from the group consisting of wireless mouse, wireless keyboard, and wireless game controller.

1 23. (original) The computer system of claim 18, wherein during configuration operations, the host-side
2 wireless interface gives priority to a responding wireless user input device based upon a received Class-of-
3 Device indication.

1 24. (original) The computer system of claim 18, wherein the configuration information includes at least
2 one of an address of the wireless user input device and a link key.